In the next step, the LECs utilize an undisputed relationship that in a price cap program adequately simulates competitive conditions, viz., the telecommunications output price growth rate equals the telecommunications input price growth rate minus the telecommunications total factor productivity growth rate:

$$d OP_T = d IP_T - d TFP_T.$$

Substituting the results of equation (3) into equation (4) yields

$$(5) dOP_T = dOP_{US} + dTFP_{US} - dTFP_T$$

which, after substituting the GDP-PI for the US output price growth rate, can be rearranged to the LECs' (and the Commission's) final result:

$$d OP_T = GDPPI - \{ d TFP_T - d TFP_{US} \} .$$

This is in direct contrast to the alternative formulation, discussed above, that recognizes the fact that LEC input prices grow less, not more, rapidly than GDP-PI.

(7)
$$d OP_T = \{ GDPPI - IPDIFF \} - d TFP_T .$$

where IPDIFF is the average post-divestiture input price differential between the GDP-PI and the LEC telecommunications input price growth rate. This formulation clearly does not employ the assumption embodied in equation (1). Rather, it relies upon an empirical analysis of actual LEC data for the post-divestiture time frame to *directly calculate* the undisputed equation (4). The difference between the GDP-PI and actual LEC input prices can be calculated directly from LEC data in an objective empirical analysis as shown in Tables 7 and 8 above.

It is important to point out that the sole difference between the LEC results in equation (6) and the formulation shown in equation (7) is the assumption in equation (1) that telecommuni-



cations input prices grow at the same rate as national economy US input prices.³⁴ The critical problem with the LEC assumption in equation (1) is that the Christensen Supplementary Data, summarized in Tables 7 and 8 above, show that the assumption is obviously incorrect. In fact, the magnitude of the difference between the LEC assumption and the actual LEC data is quite large.

Finally, a brief explanation of the manner in which Christensen utilized the empirical input price growth data in his productivity calculations is in order. The difference between the actual aggregate input price growth rate shown in Table 7 and the assumed input price growth rate claimed by the LECs could create a serious problem for Christensen's 2.6% TFP growth rate calculation. If the LECs now admit that input prices grew at a 1.1% annual rate as shown in Table 7, the TFP calculation of 2.6% is correct as it stands. However, if the LECs continue to argue that their input prices grew at the 3.7% plus 0.9% rate, then the 2.6% productivity growth rate calculation is *computationally incorrect*. Specifically, had Christensen utilized the 4.6% input price growth rate in his calculation of TFP, he would have calculated a lesser increase (indeed, possibly a decrease) in aggregate input quantity, which in turn would have resulted in a considerably higher TFP growth rate result. The TFP productivity study must show an aggregate input price growth rate in its underlying data (such as Table 1 in the Christensen Supplementary Data) which corresponds identically with the input price growth rate that LECs claim that they face. Any other rate would be incorrect and inconsistent.

^{34.} As discussed earlier, economists who prepare LEC-sponsored studies, typically argue that the average U.S. Total Factor Productivity average annual growth rate of 0.9 for the 1984-1992 time period should be added to the GDP-PI to measure economywide input prices. See, for example, the Christensen Study at ii and 12 and the Taylor USTA Attachment 5 at 8-11 especially footnote 9 therein. This results in a proposed (incorrect) LEC input price assumption of GDP-PI plus 0.9. Combining this input price assumption with the Christensen LEC productivity growth rate of 2.6% yields the USTA's proposed price adjustment formula: GDP-PI plus 0.9 minus 2.6. This simplifies to the GDP-PI minus 1.7% currently proposed by USTA.



ATTACHMENT B

CBD OnLine

a service of United Communications Group

11300 Rockville Pike, Suite 1100 ● Rockville, MD 20852-3030 ● Phone: (301)816-8950, ext. 400 ● Fax: (301)816-8945

Re:

CBD Search you requested for April 1 to June 17 based on Regulated Private

Line and Telecommunication in category D.

Record number: 1 CBD Issue: 4/13/1994

KEYWORD:TELECOMMUNICATION

D -- ADP AND [TELECOMMUNICATION] SERVICES SOL DACW87-94-R-0042 DUE 060194 POC

Contracting Officer, Emily D. Durham, 205-955-5103; Contract Specialist, Katherine Atkins, 205-955-5301. SCOPE/BACKGROUND. The U.S. Army Engineer Division, Huntsville, (CEHND) is moving enmasse to a new location. The move has been coordinated and approved to begin on or about 15 August 1994. The new address is: 4900 University Square, Huntsville, AL. CEHND presently receives [TELECOMMUNICATIONS] services through the Redstone Arsenal. Installation for connectivity to the local telephone service at South Central Bell's central office is required at the new site to provide ESSX and ISDN capability to the communications arena (voice and data). ACCEPTANCE CRITERIA. Supplier of services will install and maintain 750 total lines to the telephone service. The lines are to be further broken down as approximately 149 ISDN lines, 536 ESSX voice lines, and 65 ESSX data lines. Some of the features to be included are the ability to add new station lines; disconnect and/or move existing station lines; change service features and option assignments; modify authorization code assignments and network class assignments (NCOS) codes; modify routing patterns; develop and generate billing information reports; install/maintain voicemail where needed; and access the FTS2000 network for long-distance, calling card, 1-800 services. PLACE OF PERFORMANCE. The contractor shall perform the work in Huntsville, Alabama. PERFORMANCE SCHEDULE. The contractor shall provide the telephone service prior to the move into the new CEHND facilities. Response should include business size; standard industrial code for this action is 3661. For purposes of this acquisition, any firm which employees less than 100 employees is considered a small business. Only written requests for the request for proposal, DACW87--94-R-0042 will be honored. Requests may be furnished by telefax to telephone 205-955-1358. All responsible sources may respond to this synopsis, and all such responses will be considered by the Agency. (0101)

Division Engineer, US Army Engineer Division, Huntsville, Attn: Katherine Atkins, P.O. Box 1600, 106 Wynn Drive, Huntsville, AL 35807-4301

Record number:2 CBD Issue:4/13/1994

KEYWORD: TELECOMMUNICATION

D -- [TELECOMMUNICATION] SERVICES Contact Point: Annette B. Zuehlke, Supervisory Contract Specialist, 608/584-5600. The Federal Bureau of Prisons seeks to place an order against an FSS Non-Mandatory [TELECOMMUNICATIONS] contract for the purchase of one (1) PABX Telephone System for the Federal Correctional Institution in Oxford, Wisconsin. The specific equipment proposed for purchase is one (1) Harris 20-20M system to include, at a minimum, the following features: shelf cabinet, power supplies, ring generators, central processor unit, tone generator unit, common control connection, stored program assembly configuration support processor, serial interface unit, attendant consoles, attendant line units, trunk, station, T1, conference cards, technical manuals, programming terminals hardware/software and printers. The switch shall have the support capability of 800 ports for trunks, stations, maintenance terminal, attendant CRT, and security terminal and printers. It will also have the capability to partition the switch into four separate security program. The proposed PABX shall have, as a minimum, the following mandatory security features which must be integral to the system without the use of external ancillary equipment: Watch call, Fire and alarm, and security conferences with a minimum of 16 participants per conference, No-Dial alarm, Security Display Terminal and Printer, Security Partitioning, Telephone Disable, Extension Security, Security Call Detail recording. All responsible sources may respond to the synopsis, and all such responses will be considered by the agency. This notice of intent to place an order against the Federal Supply Schedule contract shall not be considered a solicitation announcement. (101)

Federal Correctional Institution, P.O. Box 500, Oxford, Wisconsin 53952

Record number:3 CBD Issue:4/13/1994

KEYWORD:TELECOMMUNICATIONS

D -- [TELECOMMUNICATIONS] NETWORKING SERVICES AND RELATED EQUIPMENT SOL

RFP-FMS-94-0025 POC Tonya Kreps, Contract Specialist, (202) 874-6634. The Financial Management Service (FMS) intends to award a sole source contract to Bell Atlantic Network Services, One Tower Bridge, Suite 500, West Conshohocken, PA for local [TELECOMMUNICATIONS] services and related equipment in installing an alternate fiber-optic telephone cable entry, including cable and hardware, into the new FMS Regional Financial Center in Philadelphia, PA. This second entry facility provides diverse routing on to the Bell SONET ring to assure continuity of [TELECOMMUNICATIONS] services for local and FTS-2000 services. The intended awardee is the local tariffed carrier for all [TELECOMMUNICATIONS] services for the Philadelphia area. The second RDP, equipment, and services are to be provided concurrently with installation of Basic Telephone Service on a one-time basis. Responsible sources shall respond by submitting a written narrative statement of capability, including detailed

technical information and other technical literature demonstrating the ability to meet the above requirement, within 15 days of this notice to the address and POC above. It is also required that pricing data be submitted as part of the response. Mere requests for a solicitation document, without the submission of technical and pricing information, will be considered non-responsive. (0101)

Department of the Treasury (DY), Financial Management Service, 401 14th Street, SW, Room 114B, Washington, DC, 20227

Record number:4 CBD Issue:4/13/1994

KEYWORD:TELECOMMUNICATION

D -- AUTOMATIC DATA PROCESSING AND [TELECOMMUNICATION] SERVICES Sol

N68944-94-R-8304. Due 061494. POC Negotiator: WC Grey, 619/524-2030; Contracting Officer SC McFarland, 619/524-3360. Contractor shall configure and install the Flight Plan Acquisition System (FPAS) at the Caribbean Regional Operations Center (CARIBROC), NAS Key West, FL in accordance with Statement of Work. Task A: C/FIS to FPAS Software Configuration; Task B: Install/test FPAS at CARIBROC; Task C: Documentation, training and support. No telephone requests will be accepted. Requests for solicitation must be in writing and may be mailed or faxed to (619) 524-2465. (101)

NCCOSC ISE West Coast Division (NISE WEST), PO Box 85137, San Diego CA 92186-5137, Attn: Code 111G

Record number:5 CBD Issue:4/13/1994

KEYWORD:TELECOMMUNICATION

D -- AUTOMATIC DATA PROCESSING AND [TELECOMMUNICATION] SERVICES POC Ms. Lorie

B. Dobbins, (703) 875-1060 In accordance with requirements set forth in Federal Acquisition Regulation (FAR) 6.302-1 and 5.201, the U.S. Agency for International Development is advertising its intent to award a short-term (approximately eight month) contract to Octagon, Inc. on the basis of other than full and open competition. USAID has had a long-standing requirement for services discussed below, and continues to have a long-term need. In 1987, a contract was awarded to Executive Resource Associates, Inc. to obtain technical and administrative support required to manage and operate USAID's worldwide automation facilities. This contract was due to expire 3/31/94, and a follow-on 8(a) competitive contract is currently under competition. Due to the changing needs of the USAID's ADP facilities management structure, substantial delays have occurred in the current solicitation process. Based on unusual and compelling urgency (as defined in FAR 6.302-2), the USAID has awarded a letter contract to provide immediate needs in this area on a limited basis. As required by GSA, USAID is preparing a justification for other than full and open competition on the basis of only one responsible source in

vaccordance with FAR 6.302-1. In compliance with this regulation, USAID seeks information regarding the availability of additional sources of these existing required services. USAID currently requires approximately 100 employees of various ADP disciplines with existing, up-to-date USAID security clearance. These individuals must be fully aware of, and conversant in, USAID ADP programs and processes, both in AID/W and in all overseas missions. Responsible, responsive firms may submit information on corporate qualifications, service, hardware, or software capability for consideration. The Government reserves the right not to solicit formal offers, negotiate or award any contract based on this notice or information submitted. No solicitation document exists; requests for such documents shall be considered invalid responses. Written response is required within fifteen (15) calendar days from the publication date of this notice. No oral responses will be accepted. (0101)

Agency for International Development; Office of Procurement, Room 1519, SA-14; Washington, D.C. 20523-1425

Record number:6 CBD Issue:4/28/1994

KEYWORD: TELECOMMUNICATIONS

D -- WASHINGTON METROPOLITAN [TELECOMMUNICATIONS] AND LAN CABLE PLANT

INSTALLATION, MAINTENANCE AND SUPPORT SERVICES. SOL 0700-94-0027 DUE 051294

POC Contact Point, Katrina Van Dopp, (202)416-7149 The Resolution Trust Corporation (RTC) is preparing a Solicitation of Services (SOS) to meet the corporation's need for comprehensive [TELECOMMUNICATIONS] and LAN cable plant installation, maintenance, and related support services for its Washington Metropolitan Offices. The proposed contract will provide for maintenance and repair of the RTC's current LAN and telephone cabling systems as well as any "Adds, Moves, or Changes" that may be needed. The RTC currently has an installed base of approximately 3,500 workstations in its Washington, D.C. Headquarters, supporting both voice and data. The successful bidder should be experienced with both AT&T switch premise wiring and Synoptics Token ring equipment. In addition to maintenance, the Contractor may be required to maintain cable record information and service records for all locations covered under the anticipated contract. The proposed contract will be for one year with options thereafter. In order to receive a copy of solicitation number 700-94-0027, a firm shall submit a written request, submitted on the firm's letterhead with the firm's tax identification number, signed by an officer of the firm and a statement as to whether the firm is a small, minority, or woman-owned business. Requests must include an affirmative statement that the firm is capable of performing the above services, including evidence of prior experience with a wide range of cable plant support services related to telephone switch and LAN component installation and maintenance. Such request must be received no later than the closing date specified above. RTC expects all offerors to utilize Minority and Women-Owned Businesses (MWOBs) to the maximum extent possible. Firms qualifying as a Minority or

Women-Owned business, Joint Ventures with MWOB participant(s), or subcontracting with MWOB firm(s) will be given special bonus consideration in the proposal evaluation process. Questions regarding the MWOB Program should be directed to Marie R. George at (202) 416-7149. Respondents should indicate their MWOB status in the notification letter to the following address: Resolution Trust Corporation; Office of Contract Operations; 900 17th Street, NW, Room 620; Washington, D.C. 20006; Attn: Katrina Van Dopp. All requests not submitted in accordance with the above mentioned requirements shall be deemed nonresponsive. The Resolution Trust Corporation is NOT subject to the Federal Acquisition Regulation (FAR). (0115)

Resolution Trust Corporation - Office of Contract Operations, Attn: Katrina Van Dopp, 900 17th Street, NW Room 620, Washington, DC 20006

Record number:7 CBD Issue:4/8/1994

KEYWORD: TELECOMMUNICATIONS

D -- CANCELLATION OF SOLICITATION FOR 9.6 CIRCUIT DUE 000000 POC Victor A.

White (703) 912-8106 The Department of State's requirement for one full period, full duplex, four wire, circuit(s) capable of supporting M-1020 (9.6 Kbps) carrier service between the Main Distribution Frame (MDF) of the United States Department of State, Beltsville Information Center, Beltsville, Maryland and the Main Distribution Frame (MDF) at the American Embassy Kuala Lumpur, Malaysia, is canceled. This solicitation was originally advertised in CBD on February 25, 1994. (0096)

Department of State, Diplomatic [TELECOMMUNICATIONS] Service, DTS-PO/ADMIN/ACQ - 7374 Boston Boulevard, Springfield, VA, 22153

Record number:8 CBD Issue:4/8/1994

KEYWORD:TELECOMMUNICATIONS

D -- X.25 VALUE ADDED NETWORK SOL S-DTSPO-93-B-2008 DUE 051394 POC Victor A.

White (703) 912-8106 The Diplomatic [TELECOMMUNICATIONS] Service Program Office (DTS-PO) is issuing Step two for the X.25 Value Added Network (DTS-VAN). The following three firms have submitted acceptable technical proposals in Step one: Sprint, MCI, and Government Systems, Inc. Per FAR 14.503-2 this announcement is given for the benefit of prospective subcontractors. (0096)

Diplomatic [TELECOMMUNICATIONS] Service Program Office, (DTS-PO/ADMIN/ACQ)

7374 Boston Boulevard, Springfield, VA, 22153

Record number:9 CBD Issue:4/8/1994

KEYWORD:TELECOMMUNICATIONS

D -- VOICE MAIL SYSTEM SOL DTCG36-94-Q-BHH123 DUE 051694 POC VALERIE BLACK

PUCHASING AGENT 410 508 7061 ROBERT OROFINO CONTRACTING OFFICER 410 508 7059.

Voice Information Processing System Requirements Specification The Coast Guard Supply Center in Baltimore, Md. intends to procure a voice processing system (VPS) with full features and complete management capabilities from a GSA Schedule offer. The system will support personnel at two sites that are serviced by two Mitel SX2000 PBX systems networked via MSDN. A system consisting, initially, of at least 8 ports in a single hunt group (6 call connect minutes, 250 subscribers, 12% busy hours at P.02 grade-of-service) and at least 13 hours of actual message storage is required. The system must have the capability to provide a second storage device to provide hardware redundancy for system software storage in the event of failure of the primary drive system and must be able to grow to support at least 25 hours of message storage. The VPS shall provide primary call answering, voice mail, single digit menu trees, and voice bullentin boards on all ports. Complete integration with a Mitel SX2000 PBX must be provided which includes: direct personal greeting; message waiting indication (stutter dial tone or message waiting lights); and individual return-to-operator targets (assigned by mailbox, by time of day) when a caller presses "O" before, during or after leaving a message. Full voice mail features are required including; dial-by-name, send (normal, private or urgent), volume control, forward/rewind controls, return receipt, future delivery, and private and system group lists. The system must include on-line redundancy of all operating software and applications software consisting of at least two copies on the first disc drive unit and two copies on the optional second drive unit. Messages must be encrypted on a message-by-message basis so that unauthorized removal of a disk or a disk access error will not allow a message to be replayed to the wrong mailbox or on unauthorized equipment. There shall be no ability for the System Manager to display subscriber passwords or change a password to ensure mailbox security. Mailbox passwords must be configurable from 6 to 15 characters in length. The system must provide the ability for all system administrative tasks to be performed on-site by trained Coast Guard personnel. System management commands must be menu driven and provide help prompts when required. Complete physical installation, testing, administrator training, end user train-the-trainer, user training material, and computer-based system manager training must be provided. It is desirable that the selected vendor's product can be installed and supported by the existing PBX service provider -Mitel, Inc. Award is anticipated via a delivery order to a company listed in GSA Schedule 58 VI, commercial [TELECOMMUNICATIONS]. (0096)

U.S. COAST GUARD SUPPLY CENTER BALTIMORE 707 EAST ORDNANCE ROAD BALTIMORE, MD 21226-1741

Record number:10 CBD Issue:4/14/1994

KEYWORD:TELECOMMUNICATION

D -- AUTOMATIC DATA PROCESSING AND [TELECOMMUNICATION] SERVICES

Sol

N68944-94-R-8304. Due 061494. POC Negotiator WD Grey, 619/524-2030; Contracting Officer SC McFarland, 619/524-3360. Correction: This action was originally considered for open competition. It is to issued to a single source. Numbered Note 22 applies. (101)

NCCOSC ISE West Coast Division (NISE WEST), PO Box 85137, San Diego CA 92186-5137, San Diego CA 92186-5137, Attn: Code 111G

Record number:11 CBD Issue:4/12/1994

KEYWORD:TELECOMMUNICATION

D -- AUTOMATIC DATA PROCESSING & [TELECOMMUNICATION] SERVICES SOL DAAB07-94-R-E416 DUE 052794 POC Frank Jablonski, (908) 532-4634, AMSEL-ACCB-B-BK, CONTRACTING OFFICER Homer L. O'Krepki. It is proposed to procure Post Deployment Software Support (PDSS), Software Changes and Field Support from Litton DSD, Woodland Hills, CA. Litton DSD is the only contractor able to provide the necessary Training, Field Support and Software Support that will be needed prior to and during the fielding of the Initial Fire Support Automated System (IFSAS). See Numbered Note(s): 22. (0098)

US Army CECOM, Command, Control, Communications and Intelligence (C3I) Acquisition Center, Fort Monmouth, New Jersey 07703-5008

Record number: 12 CBD Issue: 4/12/1994

KEYWORD:TELECOMMUNICATIONS

D -- WIDE AREA AUGMENTATION SOFTWARE SUPPORT SERVICES DUE 042894 POC Sarah F.

Scott, Contracting Officer, 202-267-7395 The Federal Aviation Administration (FAA) intends to enter into a contract with Stanford [TELECOMMUNICATIONS] (STEL) since STEL developed the FAA 's Research and Development Satellite Test Bed and has developed software that can collect real-time GPS data from a wide network of ground stations. The FAA intends to contract with STEL on a sole source basis. The FAA needs support in software requirements definition, software system design, and accelerated testing of software. The support contractor must have expertise in the development of wide-area GPS differential software; integration of the software into a network of ground stations; and broadcasting the corrections through a geostationary satellite using a wide-band signal that be used for precision approaches. The anticipated contract will have a 2 year base period followed by 3 one year options. Interested parties must provide in writing evidence of having acquired the capability to perform the above effort. A mere indication of a Contractor's interest is not enough. Each of the prospective contractor shall

submit a contractor abstract narrative which discusses the above requirements. The contractor narrative must demonstrate that the contractor has the ability to satisfactorily perform the work, and has the necessary technically qualified personnel, experience, and past performance in similar work. Revelant experience shall include efforts performed over the past five years. The contractor narrative shall also include the contract title or description of the work effort being addressed, the contract number, the identification of the Government or commercial agency for which the effort was performed (identify all efforts performed as subcontractor and/or consultant), and the name, title, and telephone number of the contracting officer's technical representative (COTR). This qualification summary response shall be limited to a maximum of 25 pages. This is not an RFP. Replies to this synopsis must reference the Wide Area Augmentation System Support and be received by 2:00 p.m. EST on April 28, 1994. Responses by telegram or responses combining more than one synopsis reference will not be honored. Responses containing only company brochures or catalogs will not be evaluated. Company brochures or catalogs may be attached in addition to the qualification summary responses and will not be counted in the 25 page maximum. Responses not specifically addressing the required experience mentioned above will not be considered. Note 22 applies. (0098)

Federal Aviation Administration, 800 Independence Avenue, S.W., Washington, D.C. 20591

Record number:13 CBD Issue:4/4/1994

KEYWORD: REGULATED PRIVATE LINE

D -- [REGULATED PRIVATE LINE] SERVICE, TRUNKING SERVICE, AND RUSINESS LINE

BUSINESS LINE SERVICE FOR 369 USAFRSQ POC Contact Contracting Officer, Loetta D. Vaughan, (405) 734-9297 The Headquarters Communications Systems Center intends to procure on a solesource basis local telephone service for 369 USAFRSQ. The intended contractor is GTE Hawaiian Telephone Company. GTE Hawaiian Telephone Company shall provide thefollowing services: (1) Commercial Trunks and Commercial Business lines, for common user Dial Service within the Local Exchange Area; (2) Inter/Intra Exchange Channels/Mileage from the base to various off premise locations throughout the Local Exchange Area. The period? of performance will be fine penaltom the date of contract award. The primary place of performance is 369 USAFRSQ. This acquisition is conducted under the Air Force's regulatory delegation of GSA's exclusive procurement authority for Federal Information Processing (FIP) resources. This sole source acquisition is justified under 10 USC 2304 (c)(1). GTE Hawaiian Telephone Company is the only local exchange carrier (LEC) who has the approval of the Public Utilities Commission at 369 USAFRSQ to provide the required telephone service within the * Local Access and Transport Area (LATA). The Government intends to issue a Communication Service Authorization (CSA) written against the Defense Commercial Communications Office(DECCO) Basic Agreement DCA200-92-H-0102-TF02. Note 22. (0090)

Communications Systems Center/PKTC, 4022 Hilltop Rd, Ste 201, Tinker AFB OK 73145-2713

Record number:14 CBD Issue:4/25/1994

KEYWORD: TELECOMMUNICATIONS

D -- FIP UMBRELLA SUPPORT SERVICES SOL DTFA03-94-R-00003 DUE 071394 POC Grace

Kelly, Contract Specialist, ACM-510A, (609)485-4380. This requirement was previously published in the Commerce Business Daily of 10/28/93; both the scope of work and the soliciation dates have changed: The FAA Technical Center has a requirement for federal information processing support services for the Center's administrative systems in the areas of: Application System Development, Local Area Network (LAN) Administration & Support, Personal Computer (PC) Support Services & Help Desk, [TELECOMMUNICATIONS] Support, and Computer Aided Engineering Graphics (CAEG) System Management. This is a Total Small Business Set-Aside with an anticipated one-year contract base period of performance and four, one-year options. The principal SIC code is 7379. All offerors will be required to submit technical and cost proposals that respond to the RFP. All proposals will be evaluated in accordance with a preestablished evaluation plan. The soliciation will be issued on or about 5/26/94. All requests for information concerning, copies of, or responses to the soliciation, must be in writing, (fax:x6766). (0111)

FAA Technical Center, Contracts Branch ACM-510, Atlantic City International Airport, NJ 08405

Record number: 15 CBD Issue: 4/25/1994

KEYWORD: TELECOMMUNICATIONS

D - INTERNATION [TELECOMMUNICATIONS] POC Contact person - Tim Keitz, (202) 205-7947 The United States Information Agency is seeking information on the commercial availability of equipment that would enable the U.S Information Agency to use voice and fax "call back" for international [TELECOMMUNICATIONS]. This equipment or service would allow USIA overseas facilities to access USIA's long distance carrier and make international calls to the USIA Headquarters Building in Washington, D.C. without going through the host country PTT. The equipment or service must be compatible with analog equipment and GSA's WITTS. Interested parties should submit product/service information to: U.S. Information Agency, M/ADM Room 146, Attn: Tim Keitz, 301 4th Street SW, Washington, DC 20546-0001 (0111)

U.S. Information Agency, Office of Contracts, Room 1611, 330 C Street, S.W., Washington, DC 20547

Record number: 16 CBD Issue: 4/29/1994 KEYWORD:TELECOMMUNICATION

D -- VIDEO [TELECOMMUNICATION] MAINTENANCE Point of Contact is Lucy Castel.

Contract Specialist, ASC/PKWRS, (513) 257-4522, or Donald L. Peterson, Contracting Officer (513) 257-4872. Aeronautical Systems Center/Operational and Central Support Contracting Branch (PKWRS), at Wright-Patterson Air Force Base, OH 45433-5309, hereby informs all interested vendors that solicitation NO. F33600-94-R-0047 for the acquisition of Video Teleconference (VTC) maintenance has been cancelled. This requirement was publicized in the Commerce Business Daily (CBD) on 04 February 94. Prospective bidders will be given an opportunity to bid on any resolicitation of bids or any future requirements for the same type of supplies or services involved in the cancelled RFP. (115)

Aeronautical Systems Center/Operations and Central Support Contracting Division (PKWRS), Wright-Patterson Air Force Base, Ohio 45433

Record number:17 CBD Issue:4/11/1994

KEYWORD:TELECOMMUNICATIONS

D -- CONTINUE LEASE OF X.25 GATEWAY BETWEEN FTS2000 NETWORK A AND NETWORK B

SOL Not Applicable DUE 050294 POC Contact Point, Eugene M. Feinberg, (202)720-6864 Continue lease of X.25 Back-up Gateway service between FTS2000 Network A and Network B. The service consists of a 56kbps Dedicated Access Facility between AT&T, Vienna, VA and the SPRINT Telenet Central Office; one Teleo circuit; and traffic charges. The service includes support for 500 network addresses. The service shall be capable of providing [TELECOMMUNICATIONS] access to commercial data bases; including Metasystems, Dun & Bradstreet, and Data General computer systems that cannot be accessed through the FTS2000 system. The service is currently leased from SPRINT under USDA Contract No. 53-3142-3-1181, SPRINT is the only known provider of this service. The period of performance will be for one base year with three one-year option periods. All responsible sources may submit an offer which will be considered. No solicitation exists for this requirement. Please respond in writing within 15 days after publication of this notice. Responses must contain adequate technical and pricing information to be evaluated. See Note 22. (0097)

USDA, Office of Operations, Procurement Division, ADP Team, Room 1547, South Building, 14th & Independence Avenue, S. W., Washington, DC 20250-9800

Record number: 18 CBD Issue: 4/15/1994

KEYWORD: REGULATED PRIVATE LINE

D -- [REGULATED PRIVATE LINE] SERVICE, TRUNKING SERVICE, AND

BUSINESS LINE

SERVICE FOR HANSCOM AFB MA POC Contact Contracting Officer, Loetta D.

Vaughan.

(405) 734-9297 The Headquarters Communications Systems Center intends to procure on a solesource basis local telephone service for Hanscom AFB MA. The intended contractoris NYNEX. NYNEX shall provide the following services: (1) Commercial Trunks and Commercial Business lines, for common user Dial Service within the Local Exchange Area; (2) Inter/Intra Exchange Channels/Mileage from the base to various off premise locations throughout the Local Exchange Area. The period of performance will be five years from the date of contract award. The primary place of performance is Hanscom AFB MA. This acquisition is conducted under the Air Force's regulatory delegation of GSA's exclusive procurement authority for Federal Information Processing (FIP) resources. This sole source acquisition is justified under 10 USC 2304 (c)(1). NYNEX is the only local exchange carrier (LEC) who has the approval of the Public Utilities Commission at Hansonn AFR MA to provide the required telephone service within the Local Access and Transport Area (LATA). The Government intends to issue a Communication Service Authorization (CSA) written against the Defense Commercial Communications Office(DECCO) Basic Agreement DCA200-91-H-0003. Note 22. (0103)

Communications Systems Center/PKTC, 4022 Hilltop Rd, Ste 201, Tinker AFB OK 73145-2713

Record number: 19 CBD Issue: 5/11/1994

KEYWORD:TELECOMMUNICATIONS

D -- [TELECOMMUNICATIONS] SERVICES PART A MEDICATE CLAIMS PROCESSING SYSTEM AT

BLUE CROSS AND BLUE SHIELD OF ARIZONA, INC Solicitation Open and Closing Dates

on or about May 20, 1994 and June 20, 1994. Duration of Contract: 1 year with automatic renewal from contact period to contract period. Blue Cross and Blue Shield of Arizona, Inc. intends to issue Proposal Submission Requirements (PSR) on or about May 15, 1994 for [TELECOMMUNICATION] services relating to their Part A medicare claims processing system. The contract is estimated to start on October 1, 1994. The contract period is for 1 year with automatic renewal from contract period to contract period. Written or phone requests for copies of the PSR ahould be made to the contact identified above. (126)

Blue Cross and Blue Shield of Arizona, Inc. P.O. Box 3700, Phoenix, AZ 85069, Attention: Kent Linser, CPEP and Special Projects Coordinator (602) 865-4227

Record number:20 CBD Issue:5/13/1994

KEYWORD:TELECOMMUNICATIONS

D -- REQUEST FOR COMMENTS - INTER-CITY [TELECOMMUNICATIONS]

SERVICES - PUBLIC

REVIEW OF THE "REPORT OF THE JOINT CONCEPT REVIEW COMMITTEE"

RELEASED ON

APRIL 2 8, 1994 POC Charles H. Smith, II/Director, Network [TELECOMMUNICATIONS

Procurement Division (KEN), Area Code 703/760-7480. The Federal government currently satisfies its inter-city [TELECOMMUNICATIONS] services through the Federal [TELECOMMUNICATIONS] System 2000 (FTS2000) contracts which expire in 1998. The Department of Defense (DOD) satisfies its inter-city telecommunications services through the Defense Commercial Telecommunications Network (DCTN) as well as other major network contracts that expire in the 1996 to 1998 timeframe. As a part of the continuing, open discussions related to the post-FTS2000, the government hereby advises of the release of the JCRC Report and the opportunity to participate in these discussions. The Federal government released a report entitled, "Report of the Joint Concept Review Committee" on April 28, 1994. The report addresses the technical, economic, and management issues associated with the consolidation of the post-Federal Telecommunications System 2000 (post-FTS2000), Defense Information System Network (DISN) and the Obvernment Emergency Telecommunications Service (OETS) requirements. The report recommends that a joint General Services Administration (GSA), Department of Defense (DOD), and National Communications System (NCS) acquisition be pursued under the existing post-FTS2000 Interagency Management Council (IMC)/Acquisition Working Group (AWG) processes. The government plans that the JCRC Report will be available for public viewing in the GSA Bid Room located at 7th and D Streets, S.W., Room 1701, Washington, DC 20407 on or about May 13, 1994 and electronically via the Internet address. (See below for access information). The government is also interested in receiving written comments regarding the impact of combining the telecommunications acquisitions for Military and Civilian Agencies. Written comments may be submitted to General Services Administration, Attention: Concept Development Record, 7980 Boeing Court, Vienna, VA 22182-3988. It is preferred that comments be submitted electronically to the Internet address, cdr@post.fts2k.gsa.gov, through June 24, 1994. At present, the government plans that the comments will be available for public viewing in the General Services Administration Bid Room and via the Internet (see below for access information) on or about July 29, 1994. Information regarding the above programs may be accessed electronically via the Internet in one of two methods. Files may be downloaded electronically via anonymous FTP from cdr @post.fts2k.gsa.gov under the /pub directory. Files may also be perused (and downloaded) and full-text searches may be made via a World Wide Web client (such as Mosaic) by accessing our home page, whose URL is http ://post.fts2k.gsa.gov/. Electronic responses sent to cdr@post.fts2k.gsa.gov may be in any of the following four formats: ordinary ASCII; PostScript; uuencded representations of Microsoft Word (versions 6.0 and earlier) documents; and unencoded representations of WordPerfect (version 6.0 and earlier) documents. If you have any questions regarding this notice, please contact Richard Kosko at Area Code (703) 827-5107. (131)

General Services Administration, Network [TELECOMMUNICATIONS] Procurement Division (KEN), 7980 Boeing Court (4th FL), Vienna, VA 22182-3988

| Record | number:21 |
|--------|-----------|

CBD Issue:5/13/1994

KEYWORD: TELECOMMUNICATIONS

D -- [TELECOMMUNICATIONS] MANAGEMENT SUPPORT Contact, Elaine Bryant, Contracting Officer, 703/760-7485, or Carol A. Hall, Contracting Officer, 202/501-1076. The U.S. General Services Administration (GSA) intends to extend the existing non-competitive contract with The MITRE Corporation, Center for Information Systems, 7525 Colshire Drive, McLean, Virginia, under the authority of 41 U.S.C.253(c)(1), only one responsible source and no other supplies or services will satisfy agency requirements. The proposed period of performance for this sole source extension will be for six months, from July 1, 1994, through December 31, 1994. This requirement has been limited to those functions that require the services of a non-profit, conflict-free organization that possesses unique [TELECOMMUNICATIONS] engineering capabilities. MITRE will provide continued core levels of essential unique engineering capabilities to support GSA in the definition, analysis, acquisition, evolution, and independent evaluation of [TELECOMMUNICATIONS] services and systems in support of GSA's current FTS2000 program, the follow-on FTS2000 [TELECOMMUNICATIONS] acquisition environment, and their interfaces with other GSA and governmental [TELECOMMUNICATIONS] efforts. The nature of the work requires freedom from actual or potential conflict of interest (no direct or indirect association with firms in the telecommunications industry), knowledge in the field of telecommunications and in government/GSA telecommunications services and systems, no engagement in any business activity which could make the contractor appear unsuitable for having access to GSA plans, standards, methodologies, acquisition information, and vendor proprietary information. See Numbered Note 22. (130)

U.S. General Services Administration, IRMS/KENS, 7980 Boeing Court, 1st Floor, Vienna, VA 22182-3988

Record number:22 CBD Issue:5/9/1994

KEYWORD:TELECOMMUNICATIONS

D - REQUEST FOR IDEAS/COMMENTS - INTER-CITY [TELECOMMUNICATIONS] SERVICES -

PUBLIC REVIEW OF THE "POST-FTS2000 ACQUISITION ALTERNATIVES WHITE PAPER"

RELEASED ON APRIL 29, 1994, AND OTHER POST-FTS2000 DOCUMENTS POC

Smith, II/Director, Network [TELECOMMUNICATIONS] Procurement Division (KEN), Area Code 703/760-7480. The Federal Government currently satisfies its inter-city [TELECOMMUNICATIONS] services through the FTS2000 program. The existing FTS2000 contracts will expire in 1998. As a part of the continuing, open discussion related to the post-FTS2000 provision of [TELECOMMUNICATIONS] services to Federal government users, the government hereby advises interested parties of the following opportunites to participate in this discussion. The government released a report entitled, "Post-FTS2000 Acquisition Alternatives White Paper" on April 29, 1994. The report addresses the solicited submissions from industry and other parties regarding the various approaches

available for provisioning telecommunications services for the post-FTS2000 environment. This report was prepared, as a framework for further study, by the Acquisition Working Group, a subcommittee of the Interagency Management Council. At present, the government plans that the report will be available for public viewing in the General Services Administration Bid Room and electronically via the Internet (see below for access information). The government also plans to make available at these sites other post-FTS2000 documents, including the report entitled, "Networking for a Reinvented Government: Federal Telecommunications Requirements and Industry Technology Assessment." The government will accept clarification questions on the alternatives enumerated in the above report through May 31, 1994. Clarification questions may be submitted to General Services Administration, Attention: Concept Development Record, 7980 Boeing Court, Vienna, VA 22182-3988. It is preferred that clarification questions be submitted electronically to the Internet address, cdr@post.fts2k.gsa.gov. The government will provide responses to the clarification questions or on about July 1, 1994. At present, the government plans that the responses will be available for public viewing in the General Services Administration Bid Room and electronically via the Internet (see below). The government also plans to make available to interested parties an analysis report of the various acquisition alternatives on or about August 12, 1994. The government will accept written comments on the alternatives report and the analysis report through September 23, 1994. Written comments may be submitted to General Services Administration, Attention: Concept Development Record, 7980 Boeing Court, Vienna, VA 22182-3988. It is preferred that comments be submitted electronically to an Internet address of cdr@post.fts2k.gsa.gov. The government also intends to invite verbal summaries, based on the written comments received prior to August 30, 1994, to be presented before a Government Panel consisiting of members of the Interagency Management Council on September 13, 14, and 15, 1994. The times and locations of these sessions will be announced on or about July 29, 1994. As a related matter, the government is also interested in receiving written comments on the impact of the National Information Infrastructure's telecommunications deregulation initiatives on industry for the post-FTS2000 environment. Written comments may be submitted to General Services Administration, Attention: Concept Development Record, 7980 Boeing Court, Vienna, VA 22182-3988. It is preferred that comments be submitted electronically to the Internet address, cdr @post.fts2k.gsa.gov, through June 10, 1994. At present, the government plans that the comments will be available for public viewing in the General Services Administration Bid Room and electronially via the Internet (see below) on or about July 15, 1994. Information on the above programs may be accessed electronically via the Internet in one of two methods. Files may be downloaded electronially via anonymous FTP from post.fts2k.gsa.gov under the/pub directory. Files may also be perused (and downloaded) and full-text searches may be made via a World Wide Web client (such as Mosaic) by accessing our home page, whose URL is http://post.fts2k.gsa.gov/. Electronic responses sent to cdr@post.fts2k.gsa.gov may be in any of the following four formats: ordinary ASCII: PostScript; unencoded representations of Microsoft Word (versions 6.0 and earlier) documents; and unencoded representation of Word Perfect (version 6.0 and earlier) documents. If you have any questions regarding this notice,

please contact Richard Kosko at Area Code (703) 827-5107. (124)

General Services Administration, Network [TELECOMMUNICATIONS] Procurement Division (KEN), 7980 Boeing Court (4th FL), Vienna, VA 22182-3988

Record number:23 CBD Issue:5/24/1994

KEYWORD: TELECOMMUNICATIONS

D -- PROVIDE MAINTENANCE FOR INSTALLED DATA GENERAL CENTRAL (MV SYSTEMS)

PROCESSING UNITS (CPU) AND INTEGRAL COMPONENTS POC Contact Point, Martha

Decker, COR, (703)235-2938 The Forest Service intends to contract with Data General Corporation, Westboro, MA to provide maintenance for its installed base of MV system central processing units (CPU's) and integral components, and onsite and proprietary software support services. The Forest Service requires maintenance at up to 880 sites throughout the contiguous United States plus Hawaii, Alaska and Puerto Rico. Software support services, which will maintain the software at current revision levels, are required for the following proprietary software: AOS/VS, AOS/VS II, CEO, TCP/IP II, XTS II, FORTRAN 77, Basic, Infos II, Sort/Merge, Cobol, Present (W/DBMS I/F), X.25, Xodiac, CEO Information Mgmt, Proxi, Swat Debugger, CEO Decision Base, Trendview, CEO Drawing Board, CEO Spell, GKS 2B, Routing X.25, CEO Connection for AOS/VA and AOS/VS II, CEO Wordview, DG/SQL, TPMS, Office/Publisher, DG/SNA, DG/SDLC, Oracle (Version 6 W/TP), termcontroller software license packaged w/hardware, microcode for CPUs listed below and hardware diagnostics (ADEX). Hardware maintenance covers CPU classes: MV/4000, MV/80000II, MV/7800, MV/7800XP, MV/2000, MV/1400, MV/2500DC, MV/5500DC, MV/10000, MV/20000, MV/15000, MV/18000, MV/9500, MV/9300, MV/9600, MV/30000, MV/35000, and MV/40000HA, and maintains CPUs and integral system components at current revision levels. Due to the dispersed geographic locations of the Forest Service units, remote diagnostics and helpdesk functions are required. Also, a single point of contact for eighteen (18) field units to call for software support services is required. Onsite (Washington Office location) engineer(s) with software, [TELECOMMUNICATIONS], hardware and Relational Data Base Management Systems (RDBMS) skills are required to insure that system problems are resolved quickly by providing direct help to field units. See Numbered Note 22 (0140)

USDA Forest Service, P&P, Room 706 RP-E, P.O. Box 96090, Washington, DC 20090-6090

Record number:24 CBD Issue:5/16/1994

KEYWORD: REGULATED PRIVATE LINE

D - [REGULATED PRIVATE LINE] SERVICE, TRUNKING SERVICE, AND

BUSINESS LINE

SERVICE FOR THE 348TH USAFRSQ/RSRL, LITTLE ROCK AR POC Contact Contract

Specialist, SSgt Craig McIntosh, (405) 734-9759, or Contracting Officer, Loetta D. Vaughan, (405) 734-9297 The Headquarters Communications Systems Center intends to procure on a solesource basis local telephone service for various Mississippi recruiting locations. The intended contractor is South Central Bell Telephone, Jackson MS 39232. South Centran Bell Telephone Co shall provide the following services: (1)Commercial Trunks and Commercial Business lines, for common user Dial Service within the Local Exchange Area: (2) Inter/Intra Exchange Channels/Mileage from the base to various off premise locations throughout the Local Exchange Area. The period of performance shall be five years from the date of contract award. The primary place of performance will be various recruiting locations throughout Mississippi. This acquisition is conducted under the Air Force's regulatory delegation of GSA's exclusive procurement authority for Federal Information Processing (FIP) resources. This sole source acquisition is justified under 10 USC 2304 (c)(1). South Central Bell Telephone Co is the only local exchange carries (LFC) who has the approval of the Mississippi Public Utilities Commission to posside the required telephone service within the Local Access and Transport Area (LATA). The Government intends to issue a Communication Service Authorization (CSA) written against the Defense Commercial Communications Office(DECCO) Basic Agreement DCA200-87-H-0020. Note 22. (0132)

Communications Systems Center/PKTC, 4022 Hilltop Rd, Ste 204, Tinker AFB OK 73145-2713

Record number:25 CBD Issue: 5/16/1994 KEYWORD: REGULATED PRIVATE LINE D - [REGULATED PRIVATE LINE] SERVICE, TRUNKING SERVICE, AND **BUSINESS LINE** SERVICE FOR THE 348TH USAFRSQ/RSRL, LITTLE ROCK AR POC Contact Contract Specialist, SSgt Craig McIntosh, (405) 734-9759, or Contracting Officer, Loetta D. Vaughan, (405) 734-9297 The Headquarters Communications Systems Center intends to procure on a solesource basis local telephone service for various Arkansas recruiting locations. The intended contractor is GTE Southwest, Irving TX 75063. GTE Southwest shall provide the following services : (1) Commercial Trunks and Commercial Business lines, for common user Dial Service within the Local Exchange Area; (2) Inter/Intra Exchange Channels/Mileage from the base to various off premise locations throughout the Local Exchange Area. The started of performance shall befive years from the date of contents award. The primary place of performance will be various recruiting locations throughout Arkansas. This acquisition is conducted under the Air Force's regulatory delegation of GSA's exclusive procurement authority for Federal Information Processing (FIP) resources. This sole source acquisition is justified under 10 USC 2304 (c)(1). GTE Southwest is the only local exchange carrier (LBC) who has the approval of the Arkansas Public Utilities Commission to provide the required telephone service within the Local (Access and Transport Area (LATA). The Government intends to issue a Communication Service Authorization (CSA) written against the Defense CommercialCommunications Office (DECCO) Basic Agreement DCA200-92-H-0068. Note

Communications Systems Center/PKTC, 4022 Hilltop Rd, Ste 204, Tinker AFB OK 73145-2713

Record number:26 CBD Issue:5/16/1994

KEYWORD: REGULATED PRIVATE LINE

D -- [REGULATED PRIVATE LINE] SERVICE, TRUNKING SERVICE, AND BUSINESS LINE

SERVICE FOR MCCONNELL AFB KS POC Contact Contracting Officer, Loetta D. Vaughan, (405) 734-9297 The Headquarters Communications Systems Center intends to procure on a solesource basis local telephone service for McConnell AFB KS. The intended contractor is Southwestern Bell. Southwestern Bell shall provide the following services: (1) Commercial Trunks and Commercial Business lines, for common user Dial Service within the Local Exchange Area; (2) Inter/Intra Exchange Channels/Mileage from the base to various off premise locations throughout the Local Exchange Area. The period of performance will be five. years from the date of contract award. The primary place of performance is McConnell AFB KS. This acquisition is conducted under the Air Force's regulatory delegation of GSA's exclusive procurement authority for Federal Information Processing (FIP) resources. This sole source acquisition is justified under 10 USC 2304 (c)(1). Southwestern Hell in the only local exchange carrier (LEC) who has the approval of the Public Utilities Commission. at McConnell AFB KS to provide the required telephone service within the Local Access and Transport Area (LATAX) The Government intends to issue a Communication Service Authorization (CSA) written against the Defense Commercial Communications Office (DECCO) Basic Agreement DCA200-92-H-0010. Note 22. (0132)

Communications Systems Center/PKTC, 4022 Hilltop Rd, Ste 204, Tinker AFB OK 73145-2713

Record number:27 CBD Issue:5/18/1994

KEYWORD:TELECOMMUNICATIONS

D -- AUTOMATED [TELECOMMUNICATIONS] MANAGEMENT SERVICES Contact Lisa

Bockstruck, Contract Specialist, (618) 256-8418, Veronica Alexander, Contracting Officer (618) 256-8418. No contract will result from this request for information (RFI). Nor will the government compensate any contractor for expenses incurred in preparing a response to this RFI. The Government desires to explore the potential of outsourcing a portion of its [TELECOMMUNICATIONS] management functions. If selected a contractor would provide an on-line, continuous [TELECOMMUNICATIONS] data management service supporting operations centers located world-wide. The service would allow authorized users to add, modify, delete, display, and printout site specific [TELECOMMUNICATIONS] data items. The service would also allow users to perform real-time transactions

and conduct rapid on-line query-generated searches for specific data elements. Categories of data elements include directory records, circuit records, line records, cable records, fiber optic records, carrier records, key system records, and [TELECOMMUNICATIONS] equipment inventory records. The service would allow authorized users to add, track, modify, delete, and display trouble reports, service orders requests, and the labor and material utilization associated with those functions. The service must interoperate with government procured telephone switches and enable authorized local and remote users to update telephone switch subscriber information, and to collect, store, generate, display, and printout billing/accounting data. Service provider would load site specific data and conduct user training when initially establishing the service for a site. User interface to the service must be user friendly and maintain the same "look and feel" regardless of the location of the operations center being supported. No detailed responses are requested nor desired. The contractor shall provide the government a breakout of anticipated service charges based on base size. In general, base size is broken down into four categories: small bases that have up to 2,000 lines and unswitched circuits; medium bases that have up to 4,000 lines and unswitched circuits; large bases that have up to 8,000 lines and unswitched circuits; and extra-large bases that have up to 25,000 lines and unswitched circuits. (Note: each category would require a minimum of 50% excess capacity in telecommunication management service for future growth.) There are a total of 109 Air Force bases, both CONUS and OCONUS. Of those bases, the size distribution is approximately 30% each of the small, medium, and large categories and 10% in the extra-large category. Charges should be annual charges taking into consideration the different size categories and location of the bases. The government will not compensate any contractor for expenses incurred in preparing a response to this RFI. For the purposes of this RFI, the appropriate SIC Codes are 7374 and 7376. For administrative purposes, vendors must include telephone/telefax numbers, business size, Contractor Establishment Code, and Commercial and Government Entity Code. Responses must be received no later than 3 Jun 94. (136)

CSPO/PGZA, 3205 East Drive, Building 3187, Scott Air Force Base, Illinois 62225-5425

Record number:28 CBD Issue:5/12/1994

KEYWORD: TELECOMMUNICATIONS

D - [TELECOMMUNICATIONS] SERVICES. PART A MEDICARE CLAIMS PROCESSING SYSTEM

AT BLUE CROSS AND BLUE SHIELD OF ARIZONA, INC. Cancellation: See Issue No. PSA-1093; 5-11-94. This notice is cancelled in its entirety. Tel. No. corrected to read (602) 864-4227. (130)

Blue Cross and Blue Shield of Arizona, Inc., P.O. Box 37700, Phoenix, AZ 85069. Attention: Kent Linser, CPEP and Special Projects Coordinator, (602) 864-4227

Record number:29 CBD Issue:5/17/1994

KEYWORD:TELECOMMUNICATIONS

D -- MAGNETIC TAPE CONSOLIDATION SERVICES SOL RFP-FMS-94-0027 POC Sharon

Whitaker, Contract Specialist, (202) 874-7272. The Department of the Treasury's Financial Management Service (FMS) is seeking small businesses which can provide magnetic tape consolidation services. The services include daily pick-up of tapes from FMS, receipt of tapes from worldwide Government Dispursing Offices (GDOs), consolidation of the check issue data, creation of controls, and error listings. The Contractor shall transmit consolidated check issue data to FMS via the computer-to-computer [TELECOMMUNICATIONS] line communicating with CONNECT:DIRECT (formerly NDM, Network Data Mover). FMS will process the consolidated tapes on the IBM 3090 system. The consolidated tapes shall be externally labeled as such, and list the creation date and tape density. The Contractor shall deliver consolidated tapes and consolidated tape files to FMS and return the check issue tapes to the GDOs. Consolidation services shall be performed at the Contractor's facility within 24 hours after tape receipt. The Contractor's facility shall be located within a 50 mile radius of the Washington, DC metropolitan area. The estimated number of tapes to be consolidated will range from 100-200 tapes per week, and the estimated volume of data will range from 2,000 to 20,000 check issue entries per tape. The period of performance will be October 1, 1994 through September 30, 1995, with four one-year options for renewal. All requests for copies of the solicitation shall be in writing within 15 days from the date of publication. Telephone requests will not be honored. See Numbered Note(s): 1. (0133)

U.S. Department of the Treasury, FMS, 401-14th Street, SW, Washington, DC 20227

Record number:30 CBD Issue:5/20/1994

KEYWORD: TELECOMMUNICATIONS

D -- MULTISPECTRAL IMAGERY MATERIALS EXPLOITATION SYSTEM SOFTWARE MAINTENANCE

SOL F25606-94-R0033 DUE 070794 POC Contact Capt Vince Feck, Contracting Officer, (402) 294-6393. Notice of intent to negotiate sole source with Environmental Research Institute of Michigan (ERIM), Ann Arbor, MI, to provide NORAD/USSPACECOM Multispectral Imagery Materials Exploitation System (MIMES) software maintenance, software development, and training. No other sources can satisfy agency requirements due to unique software used. The contractor will provide engineering services to include development and maintenance of software, integration of software with MIMES, use of security mechanisms, and designing, programming, testing, and training of software to the customer, NORAD/USSPACECOM MIMES. The contractor will also provide [TELECOMMUNICATIONS]

support to include integration and maintenance of digital image process software. The contractor will have limited access to MIMES. All design, development, programming, and testing must take place at the contractor's

facility. Support is to be provided through telephone consultation and software tape shipment, with on-site visits limited to training and correcting software/hardware problems. The contractor must be able to provide immediate support. Detailed knowledge of DEC system software and application software specially developed for MIMES is needed. It is vital that application software function properly and continue to function after new version releases. Image processing software must be able to produce multiscene mosaics and other geocoded standard products with production timelines. Government cannot currently release full data rights. Personnel clearances and a facility clearance of at least Secret is required. Performance period will consist of one basic period plus four option years, beginning 1 Oct 94. RFP issuance date will be o/a 7 June 1994. Note 22 applies. (0138)

3908 CONS/LGCV, 901 SAC Blvd, Suite 1E16, Offutt AFB, NE 68113-5640

Record number:31 CBD Issue:5/17/1994

KEYWORD:TELECOMMUNICATION

D -- DEVELOPMENT OF A COMPUTER SOFTWARE PROGRAM FOR THE BASIC AUTOMATED

SPECTRUM MANAGEMENT SYSTEM (BASMS) FOR DEVELOPING COUNTRIES In November 1993

the Radiocommunication Assembly of the International [TELECOMMUNICATION] Union (ITU) approved a Resolution calling for the rapid development of a computer software program for BASMS and the necessary training to implement thisprogram in developing countries. The purpose of the BASMS program is to give developing countries a tool to efficiently and effectively manage the radio spectrum and therefore to accelerate the development of wireless technology in the country. In March 1994 ITU Radiocommunication Study Group 1 approved a Recommendation on the "Design Guidelines for a Automated Spectrum Management System (BASMS)." The Recommendation describes the software and hardware functional requirements that should be used to develop BASMS. The [TELECOMMUNICATION] Development Bureau (BDT) requests that the U.S. assist the BDT in developing BASMS by distributing information about BASMS requirements to appropriate private companies that are potentially interested in developing this computer software program. It is important that 1) the software be developed at minimum cost since the BDT has limited resources and 2) that the software be developed based on existing X based software to minimize cost and to develop the system in the minimum time. The development time should be less than five months from the award of the contract. Proposals for the development of BASMS should be sent directly to the BDT by August 1, 1994. The award of the contract will be held within two months of this date. An Ad Hoc meeting of U.S. Radiocommunication Study Group 1 will be held within two months of this date. An Ad Hoc meeting of U.S. Radiocommunication Study Group 1 will be held on June 7, 1994, to describe the technical specifications for BASMS and to answer questions concerning the development of the software. Anyone planning to attend the meeting should contact Robert J. Mayher on 202-482-1139 or by fax 202-482-4396. The meeting will be located at: Department of Commerce, 14th and Constitution Avenue, N.W., 9:30 a.m. - Room 1412, Washington, D.C. 20230.

Robert J. Mayher, Director, Spectrum Plans and Policies, Department of Commerce, National [TELECOMMUNICATION] and Information Administration, 14th & Constitution Avenue, N.W. - Room 4090, Washington, D.C. 20230

Record number:32 CBD Issue:5/2/1994

KEYWORD: TELECOMMUNICATION

D -- COMPONENTS FOR SERVICE AND OPERATION OF AT&T SESS [TELECOMMUNICATION]

SWITCH POC Lynn E. Rippe, (510) 423-7282 The Lawrence Livermore National Laboratory, on behalf of the University of California, under contract with the Department of Energy, intends to place a sole source agreement with AT&T for AT&T proprietary components required for the service and operation of an AT&T 5ESS [TELECOMMUNICATION] switch. The system components to be purchased include, but are not limited to: 5ESS software generic upgrades; Integrated Digital Carrier Units; Switching Modules, SM 2000, and associated engineering; Remote off hours monitoring, updates, and technical support; Integrated Services Line Units; Analog Line Units; Digital Line and Trunk Units; Analog Trunk Units; Packet Switch Units; and 5ESS Engineering support as required. All responses to this CBD notice must include clear and convincing evidence of product and service availability, including technical documentation and pricing information, and must be received in this office by May 25, 1994. Firms responding to this announcement which fail to provide the required information will not be considered. Facsimile and telephone responses will not be accepted. This notice is to assist the University in determining the potential for competition; no solicitation is currently available. (See Note 22) (0118)

University of California, Lawrence Livermore National Laboratory, P. O. Box 5012, L-650, Livermore, CA 94551

Record number:33 CBD Issue:5/20/1994

KEYWORD:TELECOMMUNICATIONS

D — [TELECOMMUNICATIONS] SERVICES POC Contact Gail Boger, Contract Specialist, 202/874-3255. The Bureau of Engraving and Printing (BEP) is seeking sources to provide and install a NEC NEAX 2400 Package upgrade to 5202 Rel. II Software and Centigram Voice Mail 4 port/2 hour, database, training with a one (1) year warranty. The existing NEc NEAX 2400 was installed by Bellsouth Communication System. Prospective contractors will be required to cerfity that installation of this upgrade meets the standards as set forth by Bellsouth in order to be covered by the existing maintenance contract with the BEP. The upgrade shall consist consist of the following: I/O Expansion Cable, 16LCQ Line Card w/Supervision; VM100 5.03 4 pt/2 hr; VT 220 Campt 14" CRT; 9030 Printer (Serial/Para) 5 ft RS232 DB25M/DB25M; Customer Training; Auto Receptionist; NEC Integration Kit; VMII User Guides 5.01SW; Power Filter Unit;

IMG MDS 5202 Prog. Rel. II; IMG MDS Pkg. Upg; GTII; Input/output PA 1002 (IOC); PLO Additional Assembly, CMD Prog. 206C 5"; Extended Mat Prog.; 50-5201/2 Rel. II FD Prog.; TSW21; IMG/HDS System Manual; IMG/HDS Job Spec. Manual; and TTY Cable. A firm fixed-price contract is contemplated. All interested parties are requested to submit relevant brochures, capability statements, technical specifications and/or limitations etc., within forty-five (45) calendar days from the date of this notice. No telephone requests will be honored. The Government will not be obligated to pay for information generated as a result of this request. See Numbered Note 22. (0138)

Department of the Treasury (DY), Bureau of Engraving and Printing, Office of Procurement, 14th & C Sts., S.W., Room 708-A Washington, D.C., 20228, Ann C. Rush, CO, 202/874-3237

Record number:34 CBD Issue:5/11/1994

KEYWORD:TELECOMMUNICATIONS

D -- LEASED [TELECOMMUNICATIONS] POC Contact, MARA E. SHULTZ-SAUCIER

618-256-9546 Synopsis number 94147. During the calendar quarter ended March 1994 the Defense Commercial Communications Office (DECCO) contracted with suppliers of communications services (generally common commercial carriers) on behalf of Departments and Agencies within the Department of Defense, the Federal Aviation Administration and various other Government agencies for lease of [TELECOMMUNICATIONS] services and incidental equipment at locations within the 48 contiguous United States (CONUS) and international locations. The service requirements include a wide spectrum of communications, ranging from narrow band (voice grade) to wideband (56 KBPS and greater) voice and data, switched and dedicated, services. To the maximum extent possible, DECCO leases all components of each individual [TELECOMMUNICATIONS] service requirement (including transmission facilities and customer premise equipment) from a single source. During the past calendar quarter approximately 412 CONUS services were awarded. The average monthly recurring charge per award was \$227.96. Based on an average service life of 60 months, the average life cycle cost of each CONUS award is \$13,677.54. During the past calendar quarter approximately 48 international services were awarded. The average monthly recurring charge per award was \$7,317.42. Based on an average service life of 60 months, the average life cycle cost of each international award was \$439,045.39. During the next calendar quarter a similar level of contracting activity is expected. DECCO desires to expand its current list of available sources having the experience and resources necessary to successfully compete for and perform under new contracts for delivery of these types of services. If your company is interested in providing the types of services DECCO acquires, you are encouraged to access the DISA Acquisition Bulletin Board System (DABBS) to view the opportunities currently available. The DABBS telephone number is 618-256-9200. For successful connection to the bulletin board system, the required communications parameters are 8 data bits, 1 stop bit, no parity, and modem speed 300-14,400 BPS. The vendor and DECCO will correspond via electronic mail for transmittal of inquiries, quotes and